Rock Mars
always ahead

Instruction Manual

DD-6442BT

rockmars rockmars

www.rockmars.net

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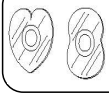
Thank you for selecting a Rock Mars product. Before use, please be sure to read the manual carefully for safe operation. The company has the right to make final description of the Operating Instructions of this product.

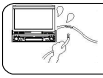
Precautions

Attention: Before installation, please carefully read all the instructions. Professional Car Audio vendor's guidance is recommended for the installation.

This model works for automobile with 12V power supply system, please do not install it directly in truck or bus with 24V power supply system, otherwise the unit will be damaged.



Please use original discs. Do not use non-standard or inferior disc, they may cause machine to malfunction or seriously impact its service life.



Replacement of power fuse without professional instruction is prohibited. The use of improper fuse may cause machine damage or fire.

Do not place the unit in moist and humid conditions to avoid electrical shock, damage to unit or fire due to short circuit.

Do not touch the screen with sharp objects.

Attention: To avoid short circuit, please stall the car and disconnect battery terminals.

Media and Data Type

Disc types	Content	Disc size
DVD	Audio & Video	12cm
VCD	Audio & Video	12cm
CD	Audio	12cm
MP3	Audio	12cm
MPEG -4	Audio & Video	12cm
USB	Audio & Video	N/A
Notice: This product supports VCD discs of 1.0/1.1/2.0/3.0 version		

Radio

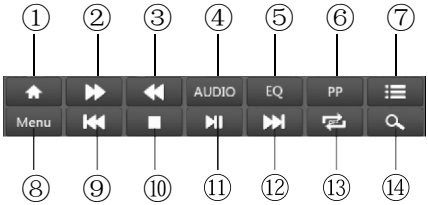
This product has built-in high quality AM/FM/RDS radio receiver, which supports AM/FM auto search function, frequency display, etc.

1. ---Short press this button to upward adjust the station gradually; Long press this button to upward search the station semi-automatically.
2. --- Short press this button to downward adjust the station gradually; Long press this button to downward search the station semi-automatically.
3. **BAND** --- Press this button to switch radio bands.
4. **ST** --- Stereo. In FM band, press this button to switch between ST and MONO. The default setting is ST. AM band does not support stereo.
5. **LOC** --- In FM band, press this button to switch between LOC and DX. The default setting is DX. Not available for AM band.
6. --- Short press this button to scan the stations in prestored memory; Long press this button to automatically search station and save the searched stations into the prestored memory.
7. Under radio, press any number button to play the prestored station frequency in the memory. Long press any number button to store the current station frequency in the memory.

Multimedia player

This multimedia system supports the following functions:

1. The system can read DVD/VCD/SVCD/CD/MP3/WMA/MP4/AVI, etc.
2. Support USB/SD/MMC.
3. Support JPEG/BMP.
4. ESP - Electronic Skip Protection



【1】…Home Page
【2】…Fast Forward
【3】…Fast Backward
【4】…Soundtrack Switch
【5】…EQ
【6】…PP
【7】…Disc Tracks
【8】…Disc Menu
【9】…Previous
【10】…Stop
【11】…Play/Pause
【12】…Next
【13】…Repeat Play
【14】…Select Time-play

★Play disc

Attention: Please use standard and genuine discs and keep the discs clean. Proper use can assure normal service life of this product.

Insert the disc into disc inlet slightly, the disc will be suctioned into the device and played automatically.

When there is a disc in the device, press MODE or click DVD icon on the main interface, it will turn to disc display menu. If the disc is stuck or cannot be ejected, please long press ⏏ exit button to exit the disc by hand.

★Play USB/SD

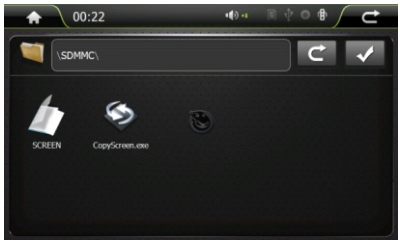
The system will directly enter into USB/SD play mode after connecting USB/SD card. If the system is already connected with USB/SD card, click USB or SD CARD icon, to enter into USB or SD play relevantly.

VIDEO file AUDIO file Jpeg file

GPS navigation system(optional)

★Caution:

1. Be careful while using the GPS system. The navigation function is for reference only, use it for position, distance, location, terrain, etc..
2. During the first GPS satellite positioning, please stay at the same location, preferably open area without any shelter. It may need more than two minutes to locate position, depending on the surrounding and satellite signal strength.
3. For your safety, please finish the navigation setup before going out on the road. Do not operate the system while driving since this may lead to a traffic accident.
4. When passing through a tunnel, or the car is in a building, in an underpass, climatic factors, surrounding tall obstacles, nearby mobile phone base stations will cause satellite signal reception quality to be affected, the system may be temporarily unable to provide you with positioning and navigation. While leaving the sources of influence, you can quickly restore the positioning and navigation.
5. Please note that any wireless telecommunication products are likely to interfere with satellite reception, resulting in signal reception instability.
6. Path planning is for reference only. The route may be adjusted according to the local traffic situation. Please be sure to account for current road situation and traffic rules.
7. Before using GPS, set the GPS file path. Choose '.exe' file and then click



Bluetooth (optional)

This device has bluetooth and hand free function. If your mobile has bluetooth function, it can set up point-to-point connection with this device for phone call and music play functions etc.

1. Search Bluetooth device
2. Pairing. Before pairing, your mobile will be prompted for a password (default password is 0000).
3. Disconnect
4. Dialing
5. Phone book
6. Call records
7. Settings
8. Bluetooth music
9. Delete phone book records
10. Download phone book
11. Voice switch between phone and car multimedia player
12. Search for phone number

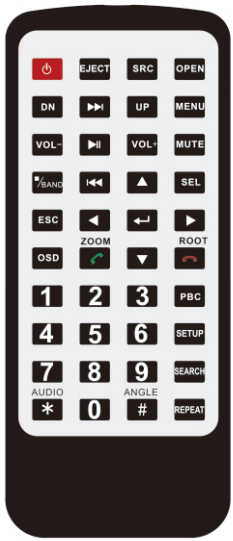
TV function (optional)

The system has built-in TV function. It supports TV signal inputs of all colour and sound systems.

iPod (optional)

This system supports iPod audio.

Remote control



Key name Function

【1】MODE .....Mode selection

【2】EJECT .....Key for ejecting/inserting disc

【3】OPEN .....Key for opening and closing screen

【4】⏻ .....Power switch “on/off” key

【5】1.2.3.4.5.6.7.8.9.0 .....Numeric key

【6】VOL+ VOL- .....Increase/decrease volume

【7】MUTE .....Mute key

【8】UP DN .....Screen angle adjustment

【9】SETUP .....Enter system setting menu

【10】INFO .....DVD information, GPS shortcut key

【11】🔁 .....Repeat single/folder

【12】MENU .....System main interface

【13】RAN .....Random play switch

【14】SCAN .....Scan play

【15】▼▶◀▲OK .....Down/right/left/up to select and confirm. When playing disc,left/right is to control last/next

【16】SRCH .....Searching play

【17】ZOOM .....Under DVD mode, key for image zoom

【18】SLOW .....Slow down from 1/2 to 1/7

【19】▶/⏸ .....Play/pause

【20】■ .....Stop

【21】ANGLE .....Under DVD mode, key for switching angles (supported by disc)

【22】PIC .....Display screen brightness, contrast, color adjustment key, to be used in conjunction with direction key

【23】SUB-T .....Subtitles selection

【24】AUDIO .....Language selection

Troubleshooting

Phenomenon	Reasons	Solutions
Not operating	Unit power supply or vehicle fuse is burnt; Power supply voltage overload; Automatic protection system avoids fault due to illegal operation	Change the fuse with correct type; Adjust voltage; Reset the system by pressing the Reset key
No or low sound	Disconncetion; Volume setting is set to low volume; Loudspeaker fault Big deviation of volume balance setting; Earthing in loudspeaker conection	Check the wiring connection; increase volume Adjust the volume balance set to balanced output; Ensure insulation of loudspeaker connection
Remote control doesn't work	Battery is out of power; Battery is not placed correctly	Replace battery; Reinstall battery;
Inferior quality of sound; Distortion of sound	Inferior disc is prohibited; Loudspeaker does not match impedance of the machine; Speaker fault	Use genuine discs; Change to matched loudspeaker; Check the loudspeaker connections.
Machine resets by itself when shut down	Connection of ACC and B+ is not correct.	Check and reconnect ACC and B+
No image	Connection of brake wire is not correct; Not in braking state.	Check brake wire connection Keep in braking state after the car is parked safely
Unstable output of image	DVD does not correspond with the present system video setting; Video signal line is not connected correctly.	Adjust systerm video setting; Check and replace video signal line.
Image stretching or compressing	Incorrect ratio settings of icons	Use correct ratio settings of icons
Weak signals	Auto antenna does not extend completely LOC function is under working state.	Connect auto antenna line correctly Close LOC function

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